SENATE BILL 6010

State of Washington 61st Legislature 2009 Regular Session

By Senators Honeyford, Hargrove, Sheldon, Morton, Jacobsen, Schoesler, Brandland, Zarelli, Stevens, and Shin

Read first time 02/13/09. Referred to Committee on Environment, Water & Energy.

AN ACT Relating to a state designated green source of wood fiber for state-funded construction; and amending RCW 39.35D.010, 39.35D.020, 39.35D.030, and 39.35D.040.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF WASHINGTON:

5 Sec. 1. RCW 39.35D.010 and 2005 c 12 s 1 are each amended to read 6 as follows:

7 (1) The legislature finds that public buildings can be built and 8 renovated using high-performance methods that save money, improve 9 school performance, and make workers more productive. High-performance 10 public buildings are proven to increase student test scores, reduce 11 worker absenteeism, and cut energy and utility costs.

12 (2) It is the intent of the legislature that state-owned buildings 13 and schools be improved by adopting recognized standards for high-14 performance public buildings and allowing flexible methods and choices 15 in how to achieve those standards. The legislature also intends that 16 public agencies and public school districts shall document costs and 17 savings to monitor this program and ensure that economic, community, 18 and environmental goals are achieved each year, and that an independent

performance review be conducted to evaluate this program and determine 1 2 the extent to which the results intended by this chapter are being met. (3) The legislature further finds that Washington is the second 3 leading lumber producing state in the nation and a leader in 4 sustainable forest management. All Washington forest products produced 5 in compliance with chapter 76.09 RCW and rules adopted under that б chapter are designated as a green source of wood fiber. It is the 7 intent of the legislature that wood products from a Washington state 8 designated green source of wood fiber be required for state-funded 9 construction, to the maximum extent possible. Requiring the use of a 10 designated green source of wood fiber for state-funded construction 11 reduces the environmental impacts and carbon footprint of those 12 projects, increases the marketability of locally grown wood products, 13 and improves the economic well-being of small and large forest 14 landowners, thereby improving the likelihood of forest landowners 15 remaining in forestry and reducing forest land conversion. 16

Sec. 2. RCW 39.35D.020 and 2006 c 263 s 330 are each amended to 17 read as follows: 18

The definitions in this section apply throughout this chapter 19 20 unless the context clearly requires otherwise.

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(1) "Department" means the department of general administration.

(2) "Green source of wood fiber" means a Washington forest product 22 23 produced in compliance with chapter 76.09 RCW and rules adopted under that chapter. It does not include any wood from a forest land owner 24 25 who has been found to have committed an intentional forest practice 26 violation within the last three years.

(3) "High-performance public buildings" means high-performance 27 public buildings designed, constructed, and certified to a standard as 28 29 identified in this chapter.

30 (((3))) (4) "Institutions of higher education" means the state universities, the regional universities, The Evergreen State College, 31 32 the community colleges, and the technical colleges.

(((++))) (5) "LEED silver standard" means the United States green 33 34 building council leadership in energy and environmental design green 35 building rating standard, referred to as silver standard.

36 ((((5)))) <u>(6)</u>(a) "Major facility project" means: (i) A construction project larger than five thousand gross square feet of occupied or 37

1 conditioned space as defined in the Washington state energy code; or
2 (ii) a building renovation project when the cost is greater than fifty
3 percent of the assessed value and the project is larger than five
4 thousand gross square feet of occupied or conditioned space as defined
5 in the Washington state energy code.

б (b) "Major facility project" does not include: (i) Projects for 7 which the department, public school district, or other applicable 8 agency and the design team determine the LEED silver standard or the 9 Washington sustainable school design protocol to be not practicable; or (ii) transmitter buildings, pumping stations, hospitals, research 10 facilities primarily used for sponsored laboratory experimentation, 11 12 laboratory research, or laboratory training in research methods, or 13 other similar building types as determined by the department. When the 14 LEED silver standard is determined to be not practicable for a project, then it must be determined if any LEED standard is practicable for the 15 project. If LEED standards or the Washington sustainable school design 16 protocol are not followed for the project, the public school district 17 18 or public agency shall report these reasons to the department.

19 (((6))) <u>(7)</u> "Public agency" means every state office, officer, 20 board, commission, committee, bureau, department, and public higher 21 education institution.

22 (((7))) <u>(8)</u> "Public school district" means a school district 23 eligible to receive state basic education moneys pursuant to RCW 24 28A.150.250 and 28A.150.260.

(((8))) <u>(9)</u> "Washington sustainable school design protocol" means the school design protocol and related information developed by the office of the superintendent of public instruction, in conjunction with school districts and the school facilities advisory board.

29 Sec. 3. RCW 39.35D.030 and 2005 c 12 s 3 are each amended to read 30 as follows:

(1) All major facility projects of public agencies receiving any funding in a state capital budget, or projects financed through a financing contract as defined in RCW 39.94.020, must be designed, constructed, and certified to at least the LEED silver standard <u>and to</u> <u>the maximum extent possible will use only wood products from a</u> <u>Washington state designated green source of wood fiber</u>. This

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subsection applies to major facility projects that have not entered the design phase prior to July 24, 2005, and to the extent appropriate LEED silver standards exist for that type of building or facility.

4 (2) All major facility projects of any entity other than a public agency or public school district receiving any funding in a state 5 capital budget must be designed, constructed, and certified to at least 6 7 the LEED silver standard and to the maximum extent possible will use only wood products from a Washington state designated green source of 8 This subsection applies to major facility projects that 9 wood fiber. 10 have not entered the grant application process prior to July 24, 2005, 11 and to the extent appropriate LEED silver standards exist for that type 12 of building or facility.

(3)(a) Public agencies, under this section, shall monitor and document ongoing operating savings resulting from major facility projects designed, constructed, and certified as required under this section.

(b) Public agencies, under this section, shall report annually tothe department on major facility projects and operating savings.

19 (4) The department shall consolidate the reports required in subsection (3) of this section into one report and report to the 20 21 governor and legislature by September 1st of each even-numbered year 22 beginning in 2006 and ending in 2016. In its report, the department 23 shall also report on the implementation of this chapter, including reasons why the LEED standard was not used as required by RCW 24 39.35D.020(5)(b) or why wood products from a Washington state 25 26 designated green source of wood fiber were not used. The department shall make recommendations regarding the ongoing implementation of this 27 28 chapter, including a discussion of incentives and disincentives related 29 to implementing this chapter.

30 Sec. 4. RCW 39.35D.040 and 2006 c 263 s 331 are each amended to 31 read as follows:

(1) All major facility projects of public school districts receiving any funding in a state capital budget must be designed and constructed to at least the LEED silver standard or the Washington sustainable school design protocol <u>and to the maximum extent possible</u> <u>will use only wood products from a Washington state designated green</u> <u>source of wood fiber</u>. To the extent appropriate LEED silver or

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Washington sustainable school design protocol standards exist for the type of building or facility, this subsection applies to major facility projects that have not received project approval from the superintendent of public instruction prior to: (a) July 1, 2006, for volunteering school districts; (b) July 1, 2007, for class one school districts; and (c) July 1, 2008, for class two school districts.

(2) Public school districts under this section shall: (a) Monitor 7 8 and document appropriate operating benefits and savings resulting from 9 major facility projects designed and constructed as required under this 10 section for a minimum of five years following local board acceptance of 11 a project receiving state funding; and (b) report annually to the superintendent of public instruction. The form and content of each 12 13 report must be mutually developed by the office of the superintendent of public instruction in consultation with school districts. 14

15 (3) The superintendent of public instruction shall consolidate the reports required in subsection (2) of this section into one report and 16 report to the governor and legislature by September 1st of each even-17 18 numbered year beginning in 2006 and ending in 2016. In its report, the 19 superintendent of public instruction shall also report the on 20 implementation of this chapter, including reasons why the LEED standard 21 or Washington sustainable school design protocol was not used as 22 required by RCW 39.35D.020(5)(b) or why wood products from a Washington state designated green source of wood fiber were not used. 23 The 24 superintendent of public instruction shall make recommendations regarding the ongoing implementation of this chapter, including a 25 26 discussion of incentives and disincentives related to implementing this 27 chapter.

(4) The superintendent of public instruction shall develop and
issue guidelines for administering this chapter for public school
districts. The purpose of the guidelines is to define a procedure and
method for employing and verifying compliance with the LEED silver
standard or the Washington sustainable school design protocol.

(5) The superintendent of public instruction shall utilize the school facilities advisory board as a high-performance buildings advisory committee comprised of affected public schools, the superintendent of public instruction, the department, and others at the superintendent of public instruction's discretion to provide advice on implementing this chapter. Among other duties, the advisory committee

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shall make recommendations regarding an education and training process
 and an ongoing evaluation or feedback process to help the
 superintendent of public instruction implement this chapter.

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